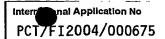
INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01L3/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ B01L$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

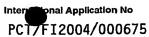
EPO-Internal, PAJ, WPI Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/012613 A1 (SCORDATO RICHARD E ET AL) 31 January 2002 (2002-01-31) paragraphs '0036!, '0037!; figure 4 paragraphs '0009! - '0016!	1-5
X	"Equipment news" WWW.DEVICELINK.COM, 'Online! May 2001 (2001-05), XP002315998 Retrieved from the Internet: URL:http://web.archive.org/web/20020225085 949/http://www.devicelink.com/mpmn/archice /01/05/equipment.html> 'retrieved on 2005-02-01! pages 7,8 -/	1-5

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 2 February 2005	Date of malling of the international search report 03/03/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Tiede, R

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INTERNATIONAL SEARCH REPORT



		PC1/F12004/0006/5			
C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
L	& 'Online! XP002315997 Retrieved from the Internet: URL:http://www.jencons.co.uk/pdf_files/pro duct_pages/pow_digi.pdf.zip> 'retrieved on 2005-02-01! the whole document	1-5			
X	US 2003/159526 A1 (VIOT FRANCOIS) 28 August 2003 (2003-08-28) paragraphs '0044! - '0050!; figures 1-12	1,3-5			
A	DE 199 17 907 A1 (BRAND GMBH & CO. KG; BRAND GMBH + CO KG) 9 November 2000 (2000-11-09) the whole document	1-8			

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IN LEKNATIONAL SEARCH REPURT

'ormation on patent family members

Interceptional Application No PC1/FI2004/000675

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002012613 A1	31-01-2002	AU 7519701 A EP 1296763 A2 JP 2004512925 T WO 0200346 A2	08-01-2002 02-04-2003 30-04-2004 03-01-2002
US 2003159526 A1	28-08-2003	FR 2807339 A1 AT 273753 T AU 5045301 A CA 2404740 A1 CN 1422183 T DE 60104999 D1 EP 1268068 A1 WO 0176750 A1 JP 2003530209 T	12-10-2001 15-09-2004 23-10-2001 18-10-2001 04-06-2003 23-09-2004 02-01-2003 18-10-2001 14-10-2003
DE 19917907 A1	09-11-2000	NONE	